

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	300	(US-20040142069-\$ or US-20060057247-\$ or US-20080038406-\$ or US-20080206403-\$ or US-20090180999-\$ or US-20080107767-\$ or US-20040146600-\$ or US-20010049132-\$ or US-20030228680-\$ or US-20060251633-\$ or US-20010006671-\$ or US-20010043967-\$ or US-20010051609-\$ or US-20020028269-\$ or US-20030138523-\$ or US-20040005382-\$ or US-20040121042-\$ or US-20060127560-\$ or US-20070031536-\$ or US-20070207133-\$ or US-20070231442-\$ or US-20080063752-\$ or US-20080102159-\$ or US-20080187625-\$ or US-20030021818-\$ or US-20030156978-\$).did. or (US-20050113012-\$ or US-	US-PGPUB; USPAT	OR	ON	2009/07/27 09:13

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S2	2243261	S1(liquid)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 09:20
S3	231	S1(liquid)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 09:20
S4	4	S1(liquid)(tangential)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 09:20
S5	0	("2003/0185811").URPN.	USPAT	OR	ON	2009/07/27 09:21

S6	1304	(filtration)(bacteria)(viable) (tangential)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 09:23
S7	1010	(filtration)(bacteria)(viable) (tangential)((food)or(consume)or (consumption))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 09:23
S8	0	(filtration)(bacteria)(viable) (tangential)((food)or(consume)or (consumption))	US-PGPUB; USPAT; USOCR	SAME	ON	2009/07/27 09:23
S9	0	(filtration)(bacteria)(viable) (tangential)((food)or(consume)or (consumption))	US-PGPUB; USPAT; USOCR	WITH	ON	2009/07/27 09:23
S10	0	(filtration)(bacteria)(viable) (tangential)((food)or(consume)or (consumption))	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/07/27 09:24
S11	25	(filtration)((bacteria)near(viable)) (tangential)((food)or(consume)or (consumption))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 09:24
S12	30	(filtration)((bacteria)near(viable)) ((tangential)or(cross\$flow)) ((food)or(consume)or (consumption))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 09:25
S13	1	(filtration)((bacteria)near(viable)) ((tangential)or(cross\$flow)) ((food)or(consume)or (consumption))	EPO; JPO; DERWENT	AND	ON	2009/07/27 09:26
S14	2	((bacteria)near(viable)) ((tangential)or(cross\$flow)) ((food)or(consume)or (consumption))	EPO; JPO; DERWENT	AND	ON	2009/07/27 09:27

S15	31	(bacteria)((tangential)or(cross \$flow))((food)or(consume)or (consumption))	EPO; JPO; DERWENT	AND	ON	2009/07/27 09:27
S16	449	(bacteria)((tangential)or(cross)) ((food)or(consume)or (consumption))	EPO; JPO; DERWENT	AND	ON	2009/07/27 09:30
S17	33	(bacteria)((tangential)or (crossflow)or(cross adj flow)) ((food)or(consume)or (consumption))	EPO; JPO; DERWENT	AND	ON	2009/07/27 09:30
S18	160	("426".clas.)(bacteria)((tangential) or(crossflow)or(cross adj flow)) ((food)or(consume)or (consumption))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 09:36
S19	62	("426".clas.)(bacteria) (((tangential)or(crossflow)or (cross adj flow))near((filtration)or (filtrate)))((food)or(consume)or (consumption))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 09:59
S20	2	("426".clas.)(probiotic) (((tangential)or(crossflow)or (cross adj flow))near((filtration)or (filtrate)))((food)or(consume)or (consumption))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 10:09
S21	23	("426".clas.)((lactobacillus)or (bifidobacteria))(((tangential)or (crossflow)or(cross adj flow))near ((filtration)or(filtrate)))((food)or (consume)or(consumption))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 10:10

S22	7	("3295991" "3975544" "4147807" "4158607" "4568548").PN. OR ("6649199"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 10:12
S23	1100	426/62.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 10:15
S24	20	426/62.ccls.(probiotic)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 10:16
S25	29	426/62.ccls.((probiotic)or(lactic) or(lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus)) (viable)(liquid)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 10:17
S26	198	426/61.ccls.((probiotic)or(lactic) or(lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus)) (viable)(liquid)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 10:18
S27	177	426/61.ccls.((probiotic)or(lactic) or(lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus)) (viable)(liquid)(concentrat\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 10:33
S28	153	426/61.ccls.((probiotic)or(lactic) or(lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus)) (viable)(liquid)(concentrat\$3) (days)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 10:53

S29	69	426/61.ccls.((probiotic)or(lactic)or(lactobacillus)or(bifidobacterium)or(Streptococcus)or(Lactococcus))(viable)(liquid)(concentrat\$3)(days)(temperature)((survive)or(survival))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 10:53
S30	0	("2004/0115308").URPN.	USPAT	OR	ON	2009/07/27 13:51
S31	41	"5968569"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 13:56
S32	3	("5968569".pn.)("6872411".pn.)("7217414".pn.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 13:56
S33	1	("5096718".pn.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 14:04
S34	50	("1459959" "1470885" "1910130" "1937672" "2154499" "2465905" "3404987" "3681091" "3779796" "3812269" "3846567" "3895116" "3928620" "4199606" "4308293" "4497883" "4728516" "4806368").PN. OR ("5096718").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/27 14:05
S35	15	"426".clas.((tangential)or(crossflow)or(cross adj flow))(probiotic)((retention)or(concentration))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 14:12

S36	40	"426".clas.((tangential)or (crossflow)or(cross adj flow)or (microfiltration))(probiotic) ((retention)or(concentration))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 14:16
S37	300	(US-20040142069-\$ or US- 20060057247-\$ or US- 20080038406-\$ or US- 20080206403-\$ or US- 20090180999-\$ or US- 20080107767-\$ or US- 20040146600-\$ or US- 20010049132-\$ or US- 20030228680-\$ or US- 20060251633-\$ or US- 20010006671-\$ or US- 20010043967-\$ or US- 20010051609-\$ or US- 20020028269-\$ or US- 20030138523-\$ or US- 20040005382-\$ or US- 20040121042-\$ or US- 20060127560-\$ or US- 20070031536-\$ or US- 20070207133-\$ or US- 20070231442-\$ or US- 20080063752-\$ or US- 20080102159-\$ or US- 20080187625-\$ or US- 20030021818-\$ or US- 20030156978-\$).did. or (US- 20050113012-\$ or US- 20050239850-\$ or US- 20030060369-\$ or US- 20020009520-\$ or US-	US-PGPUB; USPAT	OR	ON	2009/07/27 16:56

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S38	32	S37((adapt)or(adaptation))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 16:56
S39	32	S37((adapt)or(adaptation))((pH)or (temperature))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 16:56
S40	84	426/61.ccls.((adapt)or (adaptation))((pH)or (temperature))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 16:59
S41	15	426/61.ccls.((adapt)or (adaptation))((pH)or (temperature))(probiotic)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 16:59

S42	67	426/61.ccls.((adapt)or (adaptation))((pH)or (temperature))((probiotic)or (lactic)or(lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 17:00
S43	263	426/61.ccls.((size)or (micrometer))((probiotic)or(lactic) or(lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 13:49
S44	231	426/61.ccls.((size)or (micrometer))((probiotic)or(lactic) or(lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus)) (pH)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 13:49
S45	85	426/61.ccls.((size)or (micrometer))((probiotic)or(lactic) or(lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus)) (pH)(adapt\$7)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 13:49
S46	170	((adapt\$7)near((size)or (micrometer))((probiotic)or (lactic)or(lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 13:59
S47	55	((adapt\$7)near((size)or (micrometer))((probiotic)or (lactobacillus)or(bifidobacterium) or(Streptococcus)or (Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 14:01

S48	1101	((adapt\$7)or(select\$5))near ((size)or(micrometer))((probiotic) or(lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 14:05
S49	35	("426".clas.)(((adapt\$7)or(select \$5))near((size)or(micrometer))) ((probiotic)or(lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 14:05
S50	28	("426".clas.)(((select\$5))near ((size)or(micrometer))((probiotic) or(lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 14:07
S51	28	("426".clas.)((select\$5)near((size) or(micrometer))((probiotic)or (lactobacillus)or(bifidobacterium) or(Streptococcus)or (Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 14:07
S52	1047	((select\$5)near((size)or (micrometer))((probiotic)or (lactobacillus)or(bifidobacterium) or(Streptococcus)or (Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 14:19
S53	55	((adapt\$7))near((size)or (micrometer))((probiotic)or (lactobacillus)or(bifidobacterium) or(Streptococcus)or (Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 14:19

S54	1	((adapt\$7))near((size)or (micrometer))((probiotic)or (lactobacillus)or(bifidobacterium) or(Streptococcus)or (Lactococcus))	EPO; JPO; DERWENT	AND	ON	2009/07/28 14:20
S55	1047	((select\$5)near((size)or (micrometer))((probiotic)or (lactobacillus)or(bifidobacterium) or(Streptococcus)or (Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 14:21
S56	11	((tolera\$7)near((size)or (micrometer))((probiotic)or (lactobacillus)or(bifidobacterium) or(Streptococcus)or (Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 14:28
S57	2697	((adapt\$7)near((size)or (micrometer)))(select)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 14:37
S58	100	((adapt\$7)near((size)or (micrometer)))(select)(bacteria)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 14:38
S59	2	"stress" "decrease" "bacteria size" "adapt"	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 14:59
S60	3	"stress" "bacteria size" "adapt"	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 15:00
S61	0	"stress" "bacteria size" "adapt" "select"	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 15:00
S62	5	"bacteria size" "adapt" "select"	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 15:00
S63	16	"bacteria size" "adapt"	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 15:01
S64	11720	"bacteria" "size" "adapt"	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 15:01

S65	2113	"bacteria" "size" "adapt" "select" "stress"	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 15:02
S66	2495	"bacteria" "size" "adaptation" "select" "stress"	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 15:02
S67	202	"bacteria" "size" "micrometer" "adaptation" "select" "stress"	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 15:02
S68	63	"size" "micrometer" "adaptation" "select" "stress" ((lactobacillus)or (bifidobacterium)or (Streptococcus)or (Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 15:03
S69	0	(bacteria)(Size)(stress)	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/07/28 15:40
S70	0	(bacteria)(Size)(stress)	EPO; JPO; DERWENT	NEAR	ON	2009/07/28 15:40
S71	4	(bacteria)(Size)(stress)	EPO; JPO; DERWENT	WITH	ON	2009/07/28 15:40
S72	337	(bacteria)(Size)(stress)	US-PGPUB; USPAT; USOCR	WITH	ON	2009/07/28 15:41
S73	551	(bacteria)(Size)(stress)	US-PGPUB; USPAT; USOCR	SAME	ON	2009/07/28 15:41
S74	0	(bacteria)(Size)(stress)(adapt)	US-PGPUB; USPAT; USOCR	WITH	ON	2009/07/28 15:41
S75	1	(bacteria)(Size)(stress)(adapt)	US-PGPUB; USPAT; USOCR	SAME	ON	2009/07/28 15:41
S76	0	"426".clas.(bacteria)(Size)(stress)	US-PGPUB; USPAT; USOCR	WITH	ON	2009/07/28 15:42
S77	0	"426".clas.((bacteria)near(size)near(stress))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 15:42
S78	0	("426".clas.)((bacteria)near(size)near(stress))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 15:43

S79	292	(426/327.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/28 17:00
S80	0	(426/327.ccls.)(probiotic)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:01
S81	4	426/327.ccls.((lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:01
S82	17	426/324.ccls.((lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:07
S83	0	206/524.ccls.((lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:11
S84	173	206/524.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:11
S85	505	206/524.1.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:11
S86	4	206/524.1.ccls.(preserve) (freeze)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:12
S87	25	206/524.1.ccls.(preserve)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:13
S88	7098	("426".clas.)(packag\$4)(preserv \$5)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:16
S89	336	("426".clas.)(packag\$4)near (preserv\$5))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:17
S90	20	("426".clas.)(packag\$4)near (preserv\$5))((freez\$4)or(frozen)) (thaw)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:17

S91	1	("426".clas.)((packag\$4)near (preserv\$5))((freez\$4)or(frozen)) (thaw)(hermetic\$5)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:19
S92	22	("426".clas.)((packag\$4)near (preserv\$5))((freez\$4)or(frozen)) (hermetic\$5)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:19
S93	6	("426".clas.)((packag\$4)near (preserv\$5))((freez\$4)or(frozen)) (hermetic\$5)(sterile)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:20
S94	13	("426".clas.)((packag\$4)near (preserv\$5))(hermetic\$5)(sterile)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:22
S95	400	("426".clas.)(hermetic\$5)(sterile)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:22
S96	199	("426".clas.)(hermetic\$5)(sterile) (bacteria)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:23
S97	10	("426".clas.)(hermetic\$5)(sterile) (bacteria)(probiotic)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:23
S98	8	("426".clas.)(hermetic\$5)(sterile) (bacteria)(probiotic)((freeze)or (frozen))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:24
S99	0	("426".clas.)(hermetic\$5)(sterile) (bacteria)(probiotic)((thaw)or (reheat))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:52
S100	31	(426/61.ccls.)((thaw)or(reheat))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:52
S101	0	(426/61.ccls.)((thaw)or(reheat)) ((probiotic)or(lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:54

S102	0	(426/61.ccls)((thaw)or(reheat)) ((lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:54
S103	15	(426/61.ccls)((thaw)or(reheat)) ((lactobacillus)or (bifidobacterium)or (Streptococcus)or(Lactococcus))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:54
S104	31	(426/61.ccls)((thaw)or(reheat))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 17:59
S105	679	("426".clas)((thaw)or(reheat)) (package)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:00
S106	394	("426".clas)((thaw)or(reheat)) (package)(freeze)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:00
S107	43	("426".clas)((thaw)or(reheat)) (package)(freeze)(sterile)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:00
S108	29	("426".clas)((thaw)or(reheat)) (package)(freeze)(sterile)((room) near(temperature))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:04
S109	87	("426".clas)((thaw)or(reheat)) (sterile)((room)near (temperature))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:08
S110	52	("426".clas)((thaw)or(reheat)) near((room)near(temperature)))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:10
S111	2055	("426".clas)((thaw)or(reheat))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:18
S112	1260	("426".clas)((thaw)or(reheat)) (degrees)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:19
S113	26	(426/61.ccls)((thaw)or(reheat)) (degrees)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:19

S114	26	(426/61.ccls.)((thaw)or(reheat)) (degrees)((S98)or(S103)or(S108) or(S113)or("40")or("45"))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:23
S115	1083	("426".clas.)((thaw)or(reheat)) (degrees)((S98)or(S103)or(S108) or(S113)or("40")or("45"))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:23
S116	23	("426".clas.)((thaw)or(reheat)) (degrees)((S98)or(S103)or(S108) or(S113)or("40")or("45")) (probiotics)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:24
S117	134	("426".clas.)((thaw)or(reheat)) (degrees)((S98)or(S103)or(S108) or(S113)or("40")or("45")) (preserved)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:25
S118	374	("426".clas.)((thaw\$4)or(reheat)) (degrees)((S98)or(S103)or(S108) or(S113)or("40")or("45")) (preserved)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:29
S119	14	("426".clas.)(reheat)(degrees) ((S98)or(S103)or(S108)or(S113)or ("40")or("45"))(preserved)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:35
S120	424	("426".clas.)((reheat)or(warm)) (degrees)((S98)or(S103)or(S108) or(S113)or("40")or("45")) (preserved)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:37
S121	198	("426".clas.)((reheat)or(warm)) (degrees)((S98)or(S103)or(S108) or(S113)or("40")or("45")) (preserved)(additive)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:37

S122	0	("426".clas.)(((reheat)or(warm)) near(additive))(degrees)((S98)or (S103)or(S108)or(S113)or("40")or ("45"))(preserved)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:37
S123	2	("426".clas.)(((reheat)or(warm)) with(additive))(degrees)((S98)or (S103)or(S108)or(S113)or("40")or ("45"))(preserved)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:38
S124	17	("426".clas.)(((reheat)or(warm)) same(additive))(degrees)((S98)or (S103)or(S108)or(S113)or("40")or ("45"))(preserved)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:38
S125	21	("426".clas.)(((reheat)or(warm)) same(additive))(degrees) (preserved)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:39
S126	0	("426".clas.)(((reheat)or(warm)) same(additive))(degrees)(celsius) (preserved)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:39
S127	0	("426".clas.)(((reheat)or(warm)) same(additive))(degrees)(celcius) (preserved)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/28 18:39
S128	110	"4352849"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/29 07:32
S129	110	"4352849"	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/29 07:32
S130	1	"4352849".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/29 07:32
S131	909	("426".clas.)(package)(pump\$7) (additive)	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/29 08:01

S132	63	("426".clas.)(package)(pump\$7) (additive)(end)((production)near (line))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/29 08:02
S133	110	("426".clas.)(packag\$3)(pump\$7) (additive)(end)((production)near (line))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/29 08:12
S134	33	("426".clas.)((additive)near(pump \$3))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/29 08:44
S135	0	("426".clas.)(((additive)near(pump \$3))near((food)or(consumable)))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/29 08:46
S136	1	(((additive)near(pump\$3))near ((food)or(consumable)))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/29 08:46
S137	2	(((additive)near(pump\$3))with ((food)or(consumable)))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/29 08:47
S138	18	(((additive)near(pump\$3))same ((food)or(consumable)))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/29 08:47
S139	25	("426".clas.)((additive)near(pump \$3))((food)or(consumable))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/29 08:48
S140	304	("426".clas.)((liquid)near(pump \$3))((food)or(consumable))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/29 08:49
S141	6	("426".clas.)(((liquid)near(pump \$3))near((food)or(consumable)))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/29 08:49
S142	16	("426".clas.)(((liquid)near(pump \$3))with((food)or(consumable)))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/29 08:50
S143	56	("426".clas.)(((liquid)near(pump \$3))same((food)or(consumable)))	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/29 08:53
S144	33	"2364049"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/29 09:18
S145	3679	(cereal)(acid\$3)	US-PGPUB; USPAT; USOCR	WITH	ON	2010/01/06 10:17

S146	95	(cereal)(acid\$3)	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/01/06 10:17
S147	10	("4087559" "4091117" "4187321" "4870022" "5087449" "5192685" "5322836" "5494664" "5501857").PN. OR ("6306638"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/06 10:38
S148	3	S147((stable)or(stabil\$4))	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/06 10:40
S149	6845	(adapt\$3)(bacteria)((stable)or (stabil\$4)or(surviv\$3))(day ((dairy)or(beverage)or(drink))	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/06 10:44
S150	10	(adapt\$3)(bacteria)((stable)or (stabil\$4)or(surviv\$3))(day ((dairy)or(beverage)or(drink))	US-PGPUB; USPAT; USOCR	SAME	ON	2010/01/06 10:45
S151	4062	((adapt\$3)same(bacteria)) ((stable)or(stabil\$4)or(surviv\$3)) (day)	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/06 12:07
S152	3299	((adapt\$3)same(bacteria)) ((stable)or(stabil\$4)or(surviv\$3)) (day)(pH)	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/06 12:08
S153	151	("426".clas.)((adapt\$3)same (bacteria))((stable)or(stabil\$4)or (surviv\$3))(day)(pH)	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/06 12:13
S154	203	("426".clas.)(((adapt\$3)same (bacteria))or((acid)same (stressed))))((stable)or(stabil\$4)or (surviv\$3))(day)(pH)	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/06 12:15

S155	53	("426".clas.)((acid)same(stressed))((stable)or(stabil\$4)or(surviv\$3))(day)(pH)	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/06 12:15
S156	34	("426".clas.)((acid)same(stressed))((stable)or(stabil\$4)or(surviv\$3))(day)(pH)(bacteria)	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/06 12:15
S157	3	("426".clas.)((acid)with(stressed))((stable)or(stabil\$4)or(surviv\$3))(day)(pH)(bacteria)	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/06 12:16
S158	136	("426".clas.)((acid)with(stress\$3))((stable)or(stabil\$4)or(surviv\$3))(day)(pH)(bacteria)	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/06 12:17
S159	69	("426".clas.)(((adapt\$3)same(bacteria))or((acid)same(stressed))((stable)or(stabil\$4)or(surviv\$3))(day)(pH)(bacteria)((shelf)adj(life))	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/06 12:56
S160	363	((adapt\$3)same(bacteria))or((acid)same(stressed))((stable)or(stabil\$4)or(surviv\$3))(day)(pH)(bacteria)((shelf)adj(life))	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/06 12:56
S161	363	((adapt\$3)same(bacteria))or((acid)same(stressed))((stable)or(stabil\$4)or(surviv\$3))(day)(pH)(bacteria)((shelf)adj(life))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/01/06 12:56
S162	293	((adapt\$3)same(bacteria))((stable)or(stabil\$4)or(surviv\$3))(day)(pH)(bacteria)((shelf)adj(life))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/01/06 12:57

S163	293	((adapt\$3)same(bacteria)) ((stable)or(stabil\$4)or(surviv\$3)) (days)(pH)(bacteria)((shelf)adj (life))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/01/06 12:57
S164	103	((adapt\$3)with(bacteria))((stable) or(stabil\$4)or(surviv\$3))(days) (pH)(bacteria)((shelf)adj(life))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/01/06 12:58
S165	25	((adapt\$3)with(bacteria))((stable) or(stabil\$4)or(surviv\$3))(days) (pH)(bacteria)((shelf)adj(life)) ((dairy)or(soy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/01/06 12:59
S166	406	426/ 28.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/06 13:53
S167	153	426/ 28.ccls.(pH)	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/06 13:54
S168	115	426/ 28.ccls.(pH)(cereal)	US-PGPUB; USPAT; USOCR	AND	ON	2010/01/06 13:54
S169	9	"6060519"	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 08:08
S170	1932	(pH)(cereal)	US-PGPUB; USPAT; USOCR	SAME	ON	2010/01/07 08:09
S171	429	(pH)(cereal)	US-PGPUB; USPAT; USOCR	WITH	ON	2010/01/07 08:09
S172	668	(pH)(cereal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	WITH	ON	2010/01/07 08:10

S173	14	(pH)(cereal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2010/01/07 08:10
S174	195	(pH)((cereal)or(oat)or(wheat)or (corn)or(bran))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2010/01/07 08:10
S175	582	(bacteria)(stress)(size)	US-PGPUB; USPAT; USOCR	SAME	ON	2010/09/17 12:28
S176	344	(bacteria)(stress)(size)	US-PGPUB; USPAT; USOCR	WITH	ON	2010/09/17 12:28
S177	1	(bacteria)(stress)(size)(adapt\$7)	US-PGPUB; USPAT; USOCR	WITH	ON	2010/09/17 12:30
S178	25	(bacteria)(stress)(size)(adapt\$7)	US-PGPUB; USPAT; USOCR	SAME	ON	2010/09/17 12:30
S179	6	(microorganism)(stress)(size) (adapt\$7)	US-PGPUB; USPAT; USOCR	SAME	ON	2010/09/17 12:31
S180	0	(microorganism)(stress)(size) (adapt\$7)	EPO; JPO; DERWENT	SAME	ON	2010/09/17 12:32
S181	4	(microorganism)(stress)(size) (adapt\$7)	EPO; JPO; DERWENT	AND	ON	2010/09/17 12:32

9/17/2010 3:40:04 PM

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